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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

1350-3 PCT/US

		MINORITINE EET LEIT	O THE OTHER OTHER					
,	[DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
(CON	ICERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/566611				
INTE		TONAL APPLICATION NO. PCT/US2004/024732	PRIORITY DATE CLAIMED 1 August 2003					
TITLE		NVENTION	30 July 2004	2.1488651.255				
A VA	LVE							
APPL	ICAN	T(S) FOR DO/EO/US						
Liepo	old et	al.						
			-					
Applic	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	31).					
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
		a. \square is attached hereto (requ	ired only if not communicated by the Internati	onal Bureau).				
		b. 🛛 has been communicated	by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation o	f the International Application as filed (35 U.S.	C. 371(c)(2)).				
		a. \square is attached hereto.		•				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. \square have been communicated by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
		d. \square have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	П	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
Ite	ems 1	3 to 23 below concern document	(s) or information included:					
13.		An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.	☒	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. EV	749581628US					

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U.S. APPLICAT	107568	INTERNATIONAL APPLICATION NO. PCT/US2004/024732			ATTORNEY'S DOCKET NUMBER 1350-3 PCT/US				
23. Other items or information: Postcard Certificate of Mailing by Express Mail									
The followi	ng fees have been	submitted:				CALCULATIONS	PTO USE		
_	•				\$300	\$ \$300.00			
If the written op prepared by IPE	nation fee (37 CFR inion prepared by IS EA/US indicates all ons.	\$0	\$ \$200.00						
If the written op by IPEA/I Search fee (37 as an Inte International Se previously	h fee (37 CFR 1.492 inionof the ISA/US of JS indicates all clair CFR 1.445(a)(2)) harmational Searching arch Report preparations.	\$ \$400.00							
TOT	AL OF 24, 25 and	l 26 =				\$ \$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
- 100 :	0 /50 =		0		x \$250.00	\$ \$0.00			
	30.00 for furnishing the date of comme		\$						
CLAIMS	NUMBER F		NUMBER EXTRA		RATE				
Total claims	40	- 20 =	20	x	\$50.00	\$ \$1,000.00			
Independent cla	ims 4	- 3=	1	×	\$200.00	\$ \$200.00			
MULTIPLE DEF	PENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00			
		TOTA	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$2,100.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$1,050.00			
		UBTOTAL =	\$ \$1,050.00						
	of \$130.00 for furnis	\$ \$0.00							
		\$ \$1,050.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEE	SE	NCLOSED =	\$ \$1,050.00			
						Amount to be	\$		
						Amount to be	\$		

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Approved for use through 3/31/2007, OMB 0651-0021
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a. 🔲	A check in the amount of \$	A check in the amount of \$ to cover the above fees is enclosed.							
b. 🛚	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	08-2461	in the amount of \$	\$1,050.00	to cover the above fees.				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
must b SEND Daniel HOFF 6900 J Syosse	Where an appropriate time limit under 37 be filed and granted to restore the International ALL CORRESPONDENCE TO: A. Scola, Jr., Esq. MANN & BARON, LLP ericho Turnpike t, NY 11791 331-1700	SIGNATUS Stephen NAME 44,585 REGISTRA	SIGNATURE Stephen Cannavale NAME 44,585 REGISTRATION NUMBER 31 January 2006						

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Liepold et al. 1350-3 PCT/US Customer No. Group Art Unit Application No. Filing Date Examiner 23869 Unassigned Herewith Unassigned Unassigned A VALVE Invention: I hereby certify that the following correspondence: Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 U.S.C. 371 (3 pgs) (in duplicate); copy of WO 2005/-12775 A1, including Search Report; Preliminary Amendment (14 pgs.); postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 31 January 2006 (Date) **Barbara Thomas** (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV749581628US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.